Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 16 Jul 2022 until 23:59 on Sunday 17 Jul 2022

Forecast Issued on Friday 15 Jul 2022 at 10:15 by Met Office Aberdeen

Confidence: Generally high confidence until the mid-part of Tuesday, though details of any rain over the weekend remain more uncertain. Low confidence then later on Tuesday on Wednesday.

Headline for Saturday 16 Jul 2022: Cloudy with rain at times.

Mountain weather hazards on Saturday 16 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Light rain	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	20%	30%	30%	30%	30%	40%	40%

Forecast for Saturday 16 Jul 2022

Weather: Low cloud through the early hours but mainly dry. A rather cloudy day with outbreaks of rain on and off through the day. Any low cloud mainly confined to the west with some brighter spells in the east, albeit with a lot of high cloud.

Chance of cloud-free hill tops above 800m: 30% west, 70% east.

Low cloud and visibility: Low cloud occasionally down to 500 or 600 m across western ranges, the Cuillins probably fairing worst with low cloud more stubborn to clear. Good visibility becoming moderate in rain and very poor within low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Saturday 16 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	13/16 W	18/21 SW	23/27 SW	24/29 SW	26/32 SW	29/37 SW	31/39 SW	31/38 SW	30/39 SW
900	12/15 W	17/20 SW	21/26 SW	22/28 SW	25/32 SW	28/36 SW	29/36 SW	28/36 SW	28/36 SW
600	8/11 SW	11/15 SW	15/20 SW	16/22 SW	19/26 SW	19/27 SW	19/27 SW	18/25 SW	18/26 SW
300	3/10 W	3/13 SW	5/17 SW	6/20 SW	8/24 SW	8/24 SW	7/24 SW	6/23 SW	7/23 SW
Glen	3/7 SW	5/10 SW	7/14 S	8/17 SW	10/21 S	9/19 SW	9/20 SW	8/19 SW	8/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/1	5/0	6/0	6/1	8/3	8/3	8/3	8/3	8/3
900	6/2	6/1	6/2	7/2	8/4	9/4	8/4	9/4	9/4
600	8/6	8/5	8/5	9/6	11/7	11/8	11/7	11/8	11/8
300	10/10	10/9	10/10	12/10	13/11	13/12	13/12	12/11	12/11
Glen	12/12	12/12	13/12	14/12	14/13	15/14	15/13	14/13	14/13
Freezing Level*	2500m	2800m	3000m	3000m	3000m	3000m	2900m	2900m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Despite the weather symbols, rain will be on and off throughout the day rather than being persistent throughout.

Forecast for Sunday 17 Jul 2022
Weather: A mixture of bright and warm spells with high cloud, but also so showery rain at times.

Maximum wind: Southwesterly, mean 30 mph gusting 40 mph in the early hours, gradually easing through the day.

Chance of cloud-free hill tops above 800m: 50%, best chances in south and east.

Low cloud and visibility: Low cloud above 500 or 600 m mainly becoming confined to northwestern ranges in the morning. Good visibility away from cloud, becoming moderate in rain.

Temperature: **Glens:** Plus 13 Celsius rising to plus 17 Celsius.
At 800m: Plus 9 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.